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UTILITY PATENT APPLICATION **TRANSMITTAL**

| Attorney Docket No. | CEO-001.03 |
|------------------------|---------------------------------------------------|
| First Inventor | Howard O. T |
| Title | Method and Apparatus for Interpreting Information |
| Express Mail Label No. | EV 327715110 US |

| (Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Expr | ress Mail Label No. EV 327715110 US | | | | | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--|--|
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents. | Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450 | | | | | |
| 1. See Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, | 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies | | | | | |
| or a computer program listing appendix | ACCOMPANYING APPLICATIONS PARTS | | | | | |
| - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C.113) [Total Sheets 5] 5. Oath or Declaration [Total Sheets 3] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63 (d)) (for a continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) | 9. Assignment Papers (cover sheet & document(s)) 10. 37 C.F.R. 3.73(b) Statement (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | | | |
| Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76 | 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: | | | | | |
| 18. If a CONTINUING APPLICATION, check appropriate box, and supply | the requisite information below and in a preliminary amendment, | | | | | |
| or in an Application Data Sheet under 37 CFR 1.76: ☑ Continuation ☐ Divisional ☐ Continuation-in-part Prior application information: Examiner Starks For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the | (CIP) of prior application Nos: 10 / 038,103 and 08/840,115 Art Unit: 2122 prior application, from which an oath or declaration is supplied under Box 5b, lication and is hereby incorporated by reference. The incorporation can only | | | | | |
| 19. CORRESPON | DENCE ADDRESS | | | | | |
| ☐ Customer Number 251 | OR Correspondence address below | | | | | |
| Name (Print/Type) Kevin A. Oliver R | egistration No. (Attorney/Agent) 42,049 | | | | | |
| Signature UM WAY | Date October 31, 2003 | | | | | |
| This collection of information is required by 37 CFR 1.53(b). The information is rec | quired to obtain or retain a benefit by the public which is to file (and by the USPTO to | | | | | |

Inis collection of information is required by/37 CFR 1.53(p). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

385

| OTAL AMOUNT OF PAYMENT | (\$) |
|------------------------|------|
|------------------------|------|

| Complete if Known | | | | |
|----------------------|------------------|--|--|--|
| Application Number | NYA | | | |
| Filing Date | October 31, 2003 | | | |
| First Named Inventor | Howard | | | |
| Examiner Name | Starks | | | |
| Art Unit | 2122 | | | |
| Attorney Docket No. | CEO-001.03 | | | |

| METHOD OF PAYMENT (check all that apply) | | | | | | FEE CALCULATION (continued) | | | | | |
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| ☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None | | | | | 3. A | ODITIO | NAL FE | EES | | | |
| Order Deposit Account: | | | | | | | Entity | Small I | Entity | | • |
| Deposit | | | <u> </u> | | | Fee Code | Fee (\$) | Fee Code | Fee (\$) | Fee Description | Fee Paid |
| Account 06-1448, Reference: CEO-001.03 | | | | 1051 | 130 | 2051 | 65 | Surcharge - late filing fee or oath | | | |
| Number | | | | | | 1052 | 50 | 2052 | 25 | Surcharge - late provisional filing fee or cover sheet. | |
| Deposit | | | | | | 1053 | 130 | 1053 | 130 | Non-English specification | |
| Account Foley Hoag LLP | | | | | | 1812 | 2,520 | 1812 | 2,520 | For filing a request for reexamination | |
| Name The Director is authorized to: (check all that apply) | | | | | | 1804 | 920* | 1804 | 920° | Requesting publication of SIR prior to Examiner action | |
| ☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application | | | | | 1805 | 1,840* | 1805 | 1,840* | Requesting publication of SIR after Examiner action | | |
| ☐ Charge fee(s) i | | | t for the filing | j fee | | 1251 | 110 | 2251 | 55 | Extension for reply within first month | |
| to the above-identified deposit account. FEE CALCULATION | | | | | | 1252 | 420 | 2252 | 210 | Extension for reply within second month | |
| 1 PASICE | II ING EEE | | | ` ` | | 1253 | 950 | 2253 | 475 | Extension for reply within third month | - |
| Large Entity | 1. BASIC FILING FEE Large Entity Small Entity | | | | 1254 | 1,480 | 2254 | 740 . | Extension for reply within fourth month | | |
| | Fee Fee Code (\$) | Fee De | scription | E. | e Paid | 1255 | 2.010 | 2255 | 1,005 | Extension for reply within fifth month | |
| ``' | Code (\$) 2001 385 | Utility fi | ling foo | 38 | | 1401 | 330 | 2401 | 165 | Notice of Appeal | |
| I I - | 2001 383 | • | filing fee | 30 | 3 | 1402 | 330 | 2402 | | Filing a brief in support of an appeal | |
| 1 | 2003 265 | Plant fil | • | - | | 1403 | 290 | 2403 | 145 | Request for oral hearing | |
| 1 | 2003 205 | | e filing fee | - | | | | | | Petition to institute a public use | |
| | | | _ | - | | 1451 | 1,510 | 1451 | 1,510 | proceeding | |
| 1005 160 2005 80 Provisional filling fee | | | | 1452 | 110 | 2452 | 55 | Petition to revive - unavoidable | | | |
| | SUBTO | TAL (1) | | (\$) | 385 | 1453 | 1,330 | 2453 | 665 | Petition to revive – unintentional | |
| | | | | | 1501 | 1,330 | 2501 | 665 | Utility issue fee (or reissue) | | |
| 2. EXTRA CLA | IM FEES I | | | | | 1502 | 480 | 2502 | 240 | Design issue fee | |
| | | Extra Claim | Fee from s below | n | Fee | 1503 | 640 | 2503 | 320 | Plant issue fee | |
| Total Claims 15 | -20 ** | = 0 | X Delow | _ = [| Paid 0 | 1460 | 130 | 1460 | 130 | Petitions to the Commissioner | |
| Independent | | | ╡^듣 | ≓ ; | = | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17 (q) | |
| Claims 3 | -3 ** | = 0 | × | _] " [| 0 | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | |
| Multiple Dependent | | | x |] = [| 0 | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of | |
| Large Entity | Small Er | <u>ntity</u> | | | | | | | | properties) | |
| Fee Fee Code (\$) | Fee Code | Fee <u>Fe</u> | e Description | | | 1809 | 770 | 2809 | 385 | Filing a submission after final rejection (37 CFR § 1.129(a)) | |
| 1202 18 | 2202 | 9 Cla | sims in excess o | f 20 | | 1810 | 770 | 2810 | 385 | For each additional invention to be | |
| 1201 86 | 2201 | | ependent claim | s in exce | ess of 3 | | | | | examined (37 CFR § 1.129(b)) | |
| 1203 290 | 2203 | | ltiple dependen | | | 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) | |
| 1204 86 | 2204 | | Reissue indepei ginal patent | ndent cla | aims over | 1802 | 900 | 1802 | 900 | Request for expedited examination | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and of a design application | | | | | | | | | | | |
| over original patent Other fee (specify) | | | | | | | | | | | |
| SUBTOTAL (2) (\$) 0 | | | | | | | | | | | |
| *Reduced by Basic Filing Fee Paid SUBTOTAL (3) | | | | | | aid SUBTOTAL (3) (\$) 0 | | | | | |
| **or number previously paid, if greater, For Reissues, see above | | | | | | | | , | (0) | | |
| SUBMITTED BY | | | | | | | | | · | | $\overline{}$ |
| JUDNIII I EU BY | | | | | | | | | | Complete (if applicable) | |

Registration No. (Affordey/Agent) Name (Print/Type) Kevin A. Oliver 42,049 (617) 832-1241 Telephone Signature October 31, 2003

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Note:

| on_ | October 31, 2003 | <u> </u> |
|-----|------------------|-----------------------------------------------------|
| | Date | |
| | | Shiring Darwind |
| | | Signature |
| | | Shirine M. Darvish |
| | | Typed or printed name of person signing Certificate |

Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Utility Patent Application Transmittal (1 page); Fee Transmittal for FY 2004 (and copy) (2 pages); Application Data Sheet (4 pages); Application consisting of 24 pages of specification and 5 sheets of drawings (Fig. 1 - Fig. 8); Copy of Declaration/Power of Attorney from prior application (3 pages); New Appointment of Power of Attorney and Revocation of Prior Powers (2 pages); Preliminary Amendment (3 pages); all mailed under Certiifcate of Express Mail Mailing Label No. EV327715110 US.

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